

Date: Tuesday, 12/12/2006 7:37:24 AM  
 User: Kim Johnston

## Process Sheet

Customer : CU-DAR001 Dart Helicopters Services Drawing Name : MECHANICAL GROUND HANDLING WHEEL KIT  
 Job Number : 29863  
 Estimate Number : 12136  
 P.O. Number : Part Number : D206731041  
 This Issue : 12/12/2006 S.O. No. : Drawing Number : DSK 093 REV A  
 Prsht Rev. : NC Project Number : N/A  
 First Issue : / / Type : LARGE FAB ASSY Drawing Revision : A  
 Previous Run : 29862 Material :  
 Due Date : 1/15/2007 Qty: 1 Um: Each  
 Written By : HA 06 12 12  
 Checked & Approved By :  
 Comment : est rev. A 01.02.01 new issue EC

## Additional Product

Job Number:



Seq. #: Machine Or Operation: Description :

1.0 D33355 spring



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)

pick:

qty Part Number Description batch  
 1 D3335-5 spring

B29889

PL 07-01-23

2.0 D3353042 LUG ARM WELDMENT



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)

pick:

qty Part Number Description batch  
 1 D3353-042 LUG ARM WELDMENT

B28316

PL 07-01-17 PL 07-01-23

3.0 D3354041 LEFT ARM WELDMENT



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)

pick:

qty Part Number Description batch  
 1 D3354-041 Left Arm Weldment

B29890

PL 07-01-23

4.0 D3354043 RIGHT ARM WELDMENT



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)

RIGHT ARM WELDMENT

batch: B29892

PL 07-01-23

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes (No) DQA: PA Date: 07/01/23  
 QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Part Number: D206731041

Job Number:



Seq. #:

Machine Or Operation:

Description :

5.0

D33561

pin



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)

pick:

qty	Part Number	Description	batch
1	D3356-1	pin	329893

QPL 07-01-23

6.0

D3397041

wheel ass'y



Comment: Qty.: 2.0000 Each(s)/Unit Total : 2.0000 Each(s)

pick:

qty	Part Number	Description	batch
2	D3397-041	Wheel ass'y	B25804

QPL 07-01-23

7.0

113800

GREASE FITTING



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)

pick:

qty	Part Number	Description	batch
1	113-800	GREASE FITTING	M101058

QPL 07-01-23

8.0

656051

flat washer



Comment: Qty.: 2.0000 Each(s)/Unit Total : 2.0000 Each(s)

pick:

qty	Part Number	Description	batch
2	656-051	flat washer	M17413

QPL 07-01-23

9.0

663079

Inventory



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)

pick:

qty	Part Number	Description	batch
1	663-079	Lock washer	M16362

QPL 07-01-23

W/O:		WORK ORDER CHANGES					
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Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

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Machine Or Operation:

Description :

10.0

AN523A

Bolt



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)

pick:

qty	Part Number	Description	batch
1	AN5-23A	Bolt	M19278

Ppl 07-01-23

11.0

AN960JD516

Washer



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)

pick:

qty	Part Number	Description	batch
1	AN960JD516	Washer	M100564

Ppl 07-01-23

12.0

CP21

1/8" Cotter Pin 2" long



Comment: Qty.: 2.0000 Each(s)/Unit Total : 2.0000 Each(s)

pick:

qty	Part Number	Description	batch
2	SNF-34-CP21	1/8" Cotter Pin 2" long	M16626

Ppl 07-01-23

13.0

MS21042L5

Nut



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)

pick:

qty	Part Number	Description	batch
1	MS21042L5	Nut	M102171

Ppl 07-01-23

14.0

SNF34

SLOTTED NUT



Comment: Qty.: 2.0000 Each(s)/Unit Total : 2.0000 Each(s)

pick:

qty	Part Number	Description	batch
1	SNF-34	1/8" Cotter Pin 2" long	M103169

Ppl 07-01-23

W/O:		WORK ORDER CHANGES					
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Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

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Seq. #:

Machine Or Operation:

Description :

15.0

TP2

Inventory



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)

pick:

✓  
qty Part Number Description  
1 TP-2 Spring pin

batch

M16588

PL 07.01.23

16.0

TP134

Inventory



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)

Pick:

✓  
qty Part Number Description  
1 TP-134 Spring pin

batch

M16362

PL 07.01.23

17.0

LARGE FAB 1

LARGE FABRICATION RESOURCE



Comment: LARGE FABRICATION RESOURCE 1

1-Assemble as per dwg DSK 093

2-Grease fitting 113-800, apply LPS C30316 on all parts areas not protected by paint or grease.

PL 07.01.23

18.0

QC5

INSPECT WORK TO CURRENT STEP



Comment: INSPECT WORK TO CURRENT STEP

07/01/23 (1)

19.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and Stock

Location: \_\_\_\_\_

Prepared with D206-731-041 B 27860

M/R

20.0

QC21

FINAL INSPECTION/W/O RELEASE



Comment: FINAL INSPECTION/W/O RELEASE

07/01/23 (1)

Job Completion



07/01/23

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

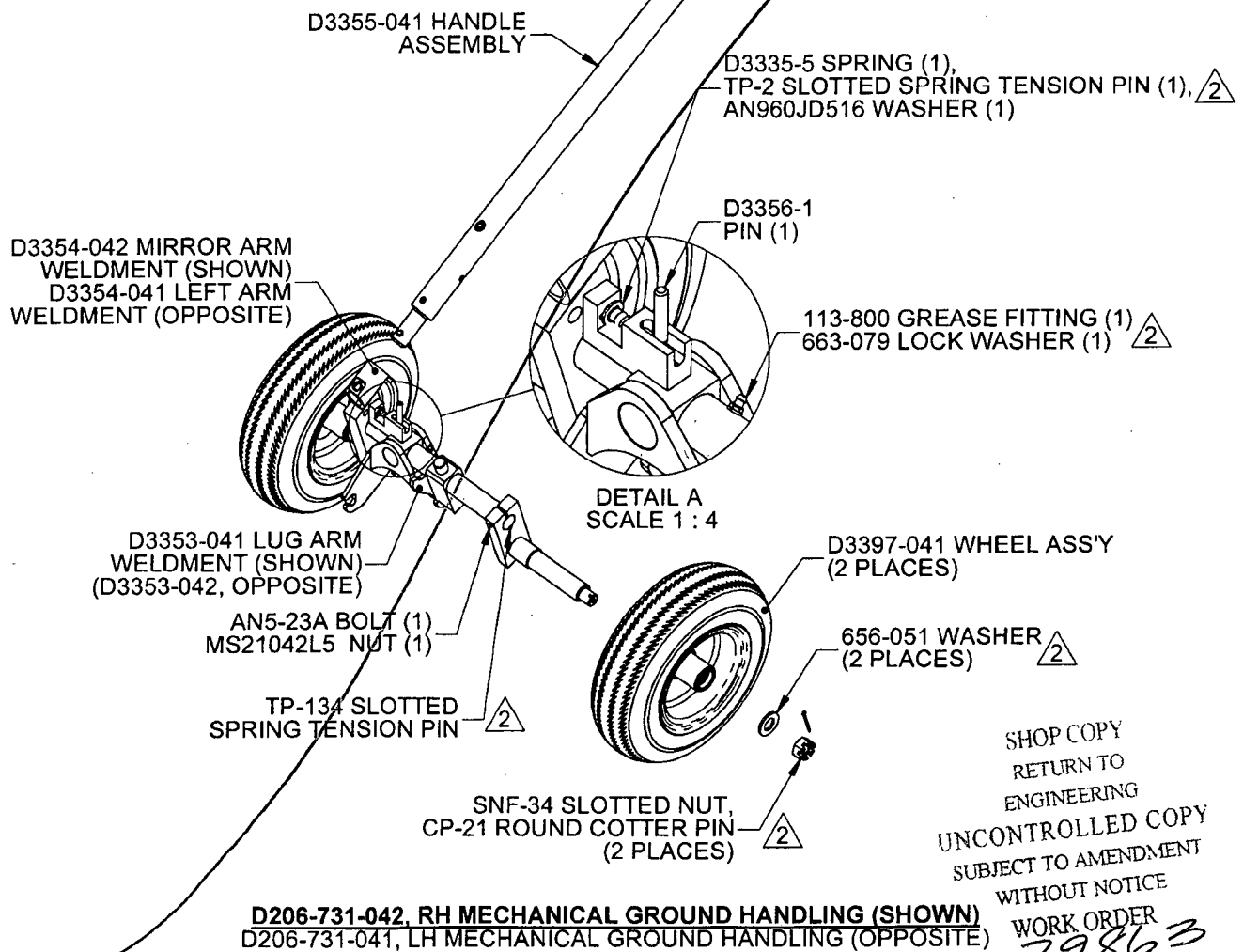
NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
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**NOTE:** Date & initial all entries



**DART**

DESIGN RF	DRAWN BY RF	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
CHECKED	APPROVED	DRAWING NO. <b>DSK 093</b>	REV. A SHEET 1 OF 1
DATE <b>05.02.10</b>		TITLE <b>MECH. GROUND HANDLING</b>	SCALE 1:10
A	05.02.10	NEW ISSUE	

**RELEASED**  
06/03/07  
MB**NOTE:**

- 1) APPLY RUST INHIBITOR ON ALL PARTS AND AREAS NOT PROTECTED BY PAINT OR GREASE.  
RUST INHIBITOR POSSIBLE SUPPLIER: ACKLANDS-GRANGER INC., P/N LPSC30316.
- 2) SUPPLIER: SPAENAUER.

SHOP COPY  
RETURN TO  
ENGINEERING  
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SUBJECT TO AMENDMENT  
WITHOUT NOTICE  
WORK ORDER  
NO. **29863**

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